L	Hits	Search Text	DB	Timo stamp	٦
Number		Journal Tent	""	Time stamp	
1	17	(("3919411") or ("3256153") or	USPAT;	2003/06/02	-
		("3868356") or ("3950517") or ("4003792")	US-PGPUB	13:25	
		or ("4087390") or ("4093574") or	1 3 1 3 1 3 1	13.23	
		("4100117") or ("4229438") or ("4253998")			
		or ("4277394") or ("4338306") or			
		("4348387") or ("4410547") or ("4469681")			
		or ("4472382") or ("4622392")).PN.			1
2	778	(514/2,3,12,21;530/303,345,410;528/425;554	/ DSPAS62/587	;25060B3/60163/.05218 . 622 .	623).cc
		and @pd>20030206	US-PGPUB	13:27	, , , ,
3	888		USPAT;	2003/06/02	
		pegylat\$ or polyethyleneglycol or	US-PGPUB	13:44	l
	Ì	polyethylene adj glycol or			İ
		polyoxyethylene\$ or oxyethylene\$)			
4	29	((= = , = , = , = = , = = , = = , = = ,	4 082AT5 62/58	72:050638//0661/30,2618,622	(623).c
		and @pd>20030206) and (insulin with	US-PGPUB	13:28	
		(conjugat\$ or peg or pegylat\$ or			
_		polyethyleneglycol or polyethylene adj			
5	155		USPAT;	2003/06/02	
		p mywihy \$en#\$polyethyleneglycol or	US-PGPUB	13:41	
		polyethylene adj glycol or			
		polyoxyethylene\$ or oxyethylene\$)) and			
_	106	@pd>20030206			
6	126	'	USPAT;	2003/06/02	
		pegylat\$ or polyethyleneglycol or	US-PGPUB	13:42	
		polyethylene adj glycol or			
		polyoxyethylene\$ or oxyethylene\$)) and		1 1 1	
		@pd>20030206) not			Ĺ
7	209	(((514/2,3,12,21;530/303,345,410;528/425;5	54/22/;562/5		2,623).
′	209	, 31 3	USPAT;	2003/06/02	
		podyżudytaneglycglowrpegyłatapyteneglycol polyctywikydegnygdycot polyponydenylady or	US-PGPUB	13:47	
		hpihainaishadmadmacoi bpihhomhacuaisus or			
		oxypohybewethylene; or oxyethylene; or			
		polyoxypropylene or polyoxyalkylene or			
		oxyalkylene or oxypropylene) with			
		(uniform\$ or homogenous or homogeneous or			
		monodispers\$ or polydispers\$) and			
		@pd>20030206			
		GP4×20030200			j

Cheeled L9, L6, L7

Jell
6-2-2003

Set	Items	Description
S1	483116	INSULIN
S2	221564	CONJUGAT?
S3	83768	PEG OR PEGYLAT? OR POLYETHYLENEGLYCOL OR POLYETHYLENE (W) -
	G	LYCOL OR POLYOXYETHYLENE OR OXYETHYLENE
S4	961	B29 OR B 2W 29
S5	324139	B29 OR 29
S6	69	S1 AND S2 AND S3
S 7	409	S1 AND S4
S8	16	S1 AND S4 AND (S2 OR S3)
S9	83	S6 OR S8
S10	57	S9 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=WO OR PC=EP)
S11	42	RD S10 (unique items)
?		

B 155,5,399 Checked 511 St. 2003 217-2003

-			·	
L Number	Hits	Search Text	DB	Time stamp
1	736	insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14 11:16
2	985	(530/303-305;514/3,4).ccls.	USPAT; US-PGPUB	2003/02/14
3	86	(insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and ((530/303-305;514/3,4).ccls.)	USPAT; US-PGPUB	2003/02/14
4	1	6011007.pn. and oxyethylene	USPAT; US-PGPUB	2003/02/14
5	244	insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14
6	198	(insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) not ((insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and ((530/303-305;514/3,4).ccls.))	USPAT; US-PGPUB	2003/02/14 10:58
7	9	(b29 or b! adj2 29!) with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14 11:18
8	5	(b29 or b! adj2 29!) same (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14 11:19
9	16	<pre>insulin and conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)</pre>	EPO; JPO; DERWENT	2003/02/14
10	59	insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14 11:22
11	53	(insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) not ((insulin and conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) or ((b29 or b! adj2 29!) same (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)))	EPO; JPO; DERWENT	2003/02/14 11:22

Auchel L3, L4, L6, L7, L8, L9, L11

JR

2-14-2003



PALM INTRANET

Day: Friday Date: 2/14/2003 Time: 10:30:38

Inventor Information for 09/873899

Inventor Name	City	State/Country
EKWURIBE, NNOCHIRI N.	CARY	NORTH CAROLINA
PRICE, CHIRSTOPHER H.	CHAPEL HILL	NORTH CAROLINA
ANSARI, ASLAM M.	DURHAM	NORTH CAROLINA
RADHAKRISHNAN, BALASINGAM	CHAPEL HILL	NORTH CAROLINA
ODENBAUGH, AMY L.	MORRISVILLE	NORTH CAROLINA
Appin Info Contents Petition Info At	ty/Agent Info Con	itinuity Data Foreign Data
PCT / Sea	or PG PU	BS # Search
Attorney Docket #		Search
Bar Code #	Search	α
Dai Code #	······································	Cheeles

Back to PALM | ASSIGNMENT | OASIS | Home page

L Number	Hits	Search Text	DB	Time stamp
4	27	<pre>(ekwuribe-nnochiri\$ or price-christopher\$ or ansari-aslam\$ or radhakrishnan-balas\$ or odenbaugh-amy\$).in.</pre>	USPAT; US-PGPUB	2003/02/14 10:30

Deeport L7 Ja-14-2003

L Number	Hits	Search Text	DB	Time stamp
1	59012	polypropyleneglycol or polyalkyleneglycol	USPAT;	2003/02/13
		or (polypropylene or polyalkylene) adj	US-PGPUB	13:35
		glycol or polyoxyalkylene or		
		polyoxypropylene or oxyalkylene or		
		oxypropylene		
2	851849	uniform\$ or homogeneous or homogeneous or	USPAT;	2003/02/13
		monodispers\$ or polydispers\$	US-PGPUB	13:35
3	557	(polypropyleneglycol or polyalkyleneglycol or (polypropylene or	USPAT;	2003/02/13
		polyalkylene) adj glycol or	US-PGPUB	13:27
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) with		
		(uniform\$ or homogenous or homogeneous or		
		monodispers\$ or polydispers\$)		
4	2012	(528/425;554/227;562/587;568/613,618,622,6	20\$PACls.	2003/02/13
			US-PGPUB	13:28
5	20		USPAT;	2003/02/13
1		polyalkyleneglycol or (polypropylene or	US-PGPUB	13:28
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
]		oxyalkylene or oxypropylene) with (uniform\$ or homogenous or homogeneous or		
6	789	difficing of nomogenous of nomogeneous of mpnbdpsppyseneglpobydospers\$)) and	USPAT;	2003/02/13
-	, 0 3	mospayayapapayaqnegipowydwapeis;//and mospayayaqapaqaqabbeis;//and		13:32
		polyalkylene) adj glycol or	220,10000.1	13.32
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) same		
		conjugat\$		
7	7	((polypropyleneglycol or	USPAT;	2003/02/13
		polyalkyleneglycol or (polypropylene or	US-PGPUB	13:32
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) with		
		(uniform\$ or homogenous or homogeneous or		
		monodispers\$ or polydispers\$)) and		
		((polypropyleneglycol or		
		polyalkyleneglycol or (polypropylene or		
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) same		
8	34380	conjugat\$)		
0	34360	polypropyleneglycol or polyalkyleneglycol	EPO; JPO;	2003/02/13
		or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or	DERWENT	13:35
1		polyoxypropylene or oxyalkylene or		
1		oxypropylene of oxydrkylene of	Ì	
9	606441	uniform\$ or homogenous or homogeneous or	EPO; JPO;	2003/02/13
		monodispers\$ or polydispers\$	DERWENT	13:35
10	1346	(polypropyleneglycol or	EPO; JPO;	2003/02/13
		polyalkyleneglycol or (polypropylene or	DERWENT	13:35
ĺ		polyalkylene) adj glycol or		
	İ	polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) and		
]	<pre>(uniform\$ or homogeneous or homogeneous or monodispers\$ or polydispers\$)</pre>		***************************************
11	55356	conjugat\$	EPO; JPO;	2003/02/13
	33333	227 #2404	DERWENT	13:35
12	7	((polypropyleneglycol or	EPO; JPO;	2003/02/13
		polyalkyleneglycol or (polypropylene or	DERWENT	13:36
		polyalkylene) adj glycol or		-
		polyoxyalkylene or polyoxypropylene or		
1		oxyalkylene or oxypropylene) and		
		(uniform\$ or homogenous or homogeneous or		
İ		<pre>monodispers\$ or polydispers\$)) and conjugat\$</pre>		
		Conjugata		

13	0	((polypropyleneglycol or	EPO; JPO;	2003/02/13
		polyalkyleneglycol or (polypropylene or	DERWENT	13:36
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) and		
		(uniform\$ or homogenous or homogeneous or		
		monodispers\$ or polydispers\$)) and		
		stepwise		
14	1	5696298.pn.	USPAT;	2003/02/13
		•	US-PGPUB	13:36

Checked L5, L7, L12, L13, L19

D2-13-2003

Set	Items	Description
S1	7570	POLYPROPYLENEGLYCOL OR POLYALKYLENEGLYCOL OR (POLYPROPYLENE
		OR POLYALKYLENE) (W) GLYCOL
S2	34164	POLYOXYALKYLENE OR POLYOXYPROPYLENE
s3		UNIFORM? OR HOMOGENOUS OR HOMOGENEOUS OR MONODISPERS? OR P-
		LYDISPERS?
S4	_	(S1 OR S2) AND S3
S5		CONJUGAT? OR STEPWISE
S6		S4 AND S5
s7	_	POLYPROPYLENEGLYCOL OR (POLYPROPYLENE) (W) GLYCOL OR POLYO-
5,		YPROPYLENE YPROPYLENE
S8	77	
S9	68	S8 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=EP OR PC=WO)
S10	62	RD S9 (unique items)
?		1) == 5 35 -
		K 155,2,379
		0 (3
		COMSCIA
		RD S9 (unique items)
		$X \subset A$
		//00
		Un 12,2003
		2-(3

L	Hits	Search Text	DB	Time stamp	7
Number			1 23	Time Stamp	
1	3759	(conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$) with (uniform\$ or homogenous or homogeneous or monodispers\$ or	USPAT; US-PGPUB	2003/02/12 13:24	
2	137	polydispers\$)	USPAT; US-PGPUB	2003/02/12 12:32	
2	10041	polydispers\$))			
3	12341	(514/11,12,21,2;530/345,410;528/425;554/22	27USBAT587;5	682/060133/,0621/61,2622,623	.ccls
4	170	((conjugat\$ or peg or pegylat\$ or	US-PGPUB	12:34	1
•	1,0	polyethyleneglycol or polyethylene adj	USPAT; US-PGPUB	2003/02/12	
		glycol or polyoxethylene\$ or oxethylene\$)	US-PGPUB	12:34	
		with (uniform\$ or homogenous or			
5	133	Momoganagas\$oormpagdospagslat\$ or	USPAT;	2003/02/12	
ļ		polydíhpěgnéglyand or polyethylene adi	US-PGPUB	12.34	
		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	27;562/587;5	68/613,618,622,62	B) .ccl:
İ	1	with (uniforms or nomogenous or		1	, , , , , ,
,	1	homogeneous or monodispers\$ or			
	l i	polydispers\$)) and			
6	1050	((514/11, 12, 21, 2; 530/345, 410; 528/425; 554/2	27;562/587;5	68/613,618,622,62	B).ccls
•	1030	moonjugataget\$pegmer(ppgglet\$pegylat\$ or	EPO; JPO;	2003/02/12	
	1	polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$)	DERWENT	13:24	
		wamh (uniform\$ or homogenous or	}	•	
		homogeneous or monodispers\$ or			
		polydispers\$)))			
7	31	conjugat\$ and (peg or pegylat\$ or	EPO; JPO;	2003/02/12	
ĺ	ĺ	polyethyleneglycol or polyethylene adj	DERWENT	13:25	
		glycol or polyoxyethylene\$ or	DUMBIAT	13.23	
]		oxyethylene\$) and (uniform\$ or homogenous			
		or homogeneous or monodispers\$ or			
		polydispers\$)			

Chechal L2, L5, 27

Jel
2-13-2003

Set	Items	Description
S1	221483	CONJUGAT?
S2	52471	PEG OR PEGYLAT? OR POLYETHYLENEGLYCOL OR POLYETHYLENE ADJ -
	G I	LYCOL OR POLYOXYETHYLENE? OR OXYETHYLENE?
S3	46720	POLYETHYLENE (W) GLYCOL
S4	236318	UNIFORM? OR HOMOGENOUS OR HOMOGENEOUS OR MONODISPERS? OR P-
		LYDISPERS?
S5	23	S1 AND (S2 OR S3) AND S4
S6	20	S5 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=WO OR PC=EP)
S 7	14	RD S6 (unique items)
?		•

B B 155.5, 399 Cheched 57 Jel 2-13-2003